**SURTEC®, Inc.** *Surface Technology*

1880 N. MACARTHUR DR. TRACY, CA 95376 Telephone (209) 820-3700 Fax (209) 820-3793

# FP-575

FP-575

## HEAVY DUTY HIGH SOLIDS METAL INTERLOCK FLOOR POLISH

**DESCRIPTION:**
FP-575 is designed to achieve maximum gloss quickly and maintain it for extra-long periods of time. Each coat provides a clear, durable film for the protection of floor surfaces. The high solids, metal interlock system allows a floor to achieve beauty and protection rapidly without seal, thereby providing a savings in labor and material. FP-575 exceeds the Coefficient of Friction safety standards of ASTM Designation D-2047.

**STRIPPING -** If stripping is necessary, use SURTEC ULTRA STRIP or SUPER STRIP according to label directions.

**APPLICATION -** Use standard application procedures with a good quality rayon or synthetic blend string mop, or SURTEC's Automatic Finish Applicator, applying thin to medium coats of FP-575.

**ROUTINE MAINTENANCE -** Use SURTEC's FLOOR SHINE High Speed Floor Maintainer at 1 or 2 oz. per gallon of water for damp mopping or scrubbing prior to high-speed buffing. Routine use of FLOOR SHINE with high speed buffing will increase the safety and durability of the floor polish, extending the time between recoats. High speed buffing FP-575 will prolong the life of the polish and increase safety and durability, as well as increase shine and appearance. A propane buffer equipped with natural hog hair pads will achieve optimum buffing results, but any good quality high speed (1000+ rpm) buffer will achieve excellent results.
FP-575 may also be spray-buffed with SPRAY GLOSS to brighten film after heavy traffic.

**RECOAT -** Scrub the floor with a low speed buffer or automatic scrubber and blue or green (medium scrub) pads using HC-150 or LF-150 Heavy Duty Cleaners at a dilution of 2 to 4 oz. per gallon of water to achieve a clean surface. Rinse the floor with clean water and let dry, then apply one or more coats of FP-575, allowing each coat to dry before applying subsequent coats. Upon drying, high speed buff the last coat applied for optimum results.

**SPECIFICATIONS:**

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| COLOR: | Milk-white, stable emulsion, dries clear. |
| ODOR: | Sweet |
| pH: | 8.1 ± 0.2 |
| HMIS RATING | Health =1 Flammability = 0 Physical Hazard = 0 |
| REFRACTOMETER SOLIDS: | 27% |
| FLASH POINT: | None (C.O.C. Method) |
| DRYING TIME: | 30 minutes at 20°C. (68°F.), 50% relative humidity. |
| COVERAGE (approximate): | |
| First coat (unsealed floor): | 1200 square feet per gallon |
| Subsequent coats (or recoat): | 1800 to 2000 square feet per gallon |
| GLOSS: | 93 (A.S.T.M. Test D-523, 60°) |
| SURFACE TENSION: | 29 dynes per cm. |
| SAFETY: | Exceeds slip resistance requirements (A.S.T.M. Test D-2047) |
| SPECIFIC GRAVITY: | 1.04 |
| DENSITY: | 8.7 pounds per gallon |
| LEVELING: | Excellent (A.S.T.M. Test D-2801) |
| POWDERING RESISTANCE: | Excellent (A.S.T.M. Test D-2048-82) |
| RECOATABILITY: | Excellent (A.S.T.M. Test D-3153-78) |
| PACKAGE SIZES: | 4 x 1 gallon jugs per case<br>5 gallon Twin Pack (2 x 2.5 gal. bottles/box)<br>55 gallon drums |

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**SURTEC warrants this product to be of consistent quality. SURTEC'S warranty is limited to the replacement of product proven defective. The user assumes all other risks and liabilities resulting from the use of this product. If you have any questions, please call SURTEC at (209) 820-3700.**